OA/470,840 East Search 7/13/05 PMB

| BRS 27 | consellation\$1 | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 11:46 S80 |
|-----------|---|-------------------------------|--------------------|
| BRS 12734 | t constellation\$1 | USPAT; | 7/13/05 11:46 S81 |
| | S81 near5 locat\$5 near4 symbol\$1 | USPAT; EPO; | 11:47 |
| BRS 25 | S82 same (interfer\$5 or noise) | USPAT; EPO; | 11:50 |
| BRS 73638 | rem | USPAT; EPO; | 12:16 |
| BRS 20400 | | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 11:51 S85 |
| | | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 11:58 S86 |
| _ | remov\$4 near5 type near4 (interfer\$4 or noise or error\$1) | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 11:58 S87 |
| | | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 11:59 S88 |
| | S88 and c | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 11:58 S89 |
| BRS 2326 | constellation | US-PGPUB; USPAT; EPO; DERWENT | 12:03 |
| BRS 1040 | | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 12:03 S91 |
| | S91 same (me | US-PGPUB; USPAT; EPO; DERWENT | 12:16 |
| BRS 2 | 20030016768 and (interfer\$5 or noise or error\$4) | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 12:28 S93 |
| | 6909741.pn. | US-PGPUB; USPAT; EPO; DERWENT | 7/13/05 13:28 S94 |
| | impairment\$1 with correlat\$5 | USPAT; EPO; | 13:28 |
| BRS 52 | S95 same (conste | USPAT; EPO; | 13:44 |
| | detect\$4 near4 specific\$5 near3 type\$1 near4 (impairment\$1 or interfer\$4 or noise) | USPAT; EPO; | 14:51 |
| | 6448 | USPAT; EPO; | 13:48 |
| | 6446 | USPAT; EPO; | 13:48 |
| | detect\$4 near4 type\$1 near3 (ir | USPAT; EPO; | 14:58 |
| BRS 2 | search\$4 near4 specific\$5 near3 type\$1 near4 (in | USPAT; EPO; | 14:50 |
| BRS 86 | detect\$4 near4 specific\$5 near3 type\$1 near4 (error\$1 or impairment\$1 or interfer\$4 or noise) | USPAT; EPO; | 14:52 |
| BRS 69 | S102 not S97 | USPAT; EPO; | |
| | 6449016 pn. and (ratio\$1 or snr) | USPAT; EPO; | 7/13/05 14:56 S104 |
| BRS 8 | S103 and (ratio\$1 or snr) | USPAT; EPO; | |
| BRS 787 | detect\$4 near4 type\$1 near2 (impairment\$1 or interfer\$4 or noise) | US-PGPUB; USPAT; EPO; DERWENT | |
| | S106 and (ratio\$1 or snr) | USPAT; EPO; | 14:58 |
| BRS 577 | detect\$4 near4 type\$1 near (impairment\$1 or interfer\$4 or noise) | USPAT; EPO; | 14:58 |
| | S108 and (ratio\$1 or snr) | | 14:58 |
| | S109 and @ad<"19991222" | USPAT; EPO; | 16:47 |
| BRS 181 | S109 and @ad<"19991222" | US-PGPUB; USPAT; EPO; DERWENT | 17:08 |
| BRS 2 | 6360090.pn. | EPO; | 17:08 |
| BRS 1 | S112 and types | | 7/13/05 17:08 S113 |
| BRS 2 | S112 and noise | USPAT; EPO; | 17:12 |
| BRS 88969 | 9 signal near3 noise near3 ratio\$1 | USPAT; EPO; | |
| BRS 91938 | 3 S115 or snr | USPAT; EPO; | |
| BRS 32 | S106 same S116 | USPAT; EPO; | |
| BRS 28 | S117 not S97 | USPAT; EPO; | |
| BRS 2 | 6526538.pn. | US-PGPUB; USPAT; EPO; DERWENI | //13/05 18:42 5119 |